

After page 12, please add the following:

--ABSTRACT OF THE DISCLOSURE

The activity of catalysts composed of gold particles on a titanium dioxide or hydrous titanium dioxide support is regenerated by contacting those catalysts with water, dilute acid or dilute hydrogen peroxide solution. These regenerated catalysts may be used for the oxidation of unsaturated hydrocarbons.--

IN THE CLAIMS:

Please cancel Claims 1-5.

Please add the following new Claims 6-11:

- 00960115 00500  
Sub 22  
Sub 13
6. A method for regenerating catalytic activity of a catalyst composed of a titanium dioxide or hydrous titanium dioxide support coated with gold particles that has been used for the oxidation of unsaturated hydrocarbons in the gas phase comprising contacting the catalyst with water, dilute acid or a dilute hydrogen peroxide solution.
  7. The method of Claim 6 in which the catalyst being regenerated was produced by a deposition-precipitation method.
  8. The method of Claim 6 in which the catalyst being regenerated is contacted with steam under pressure.
  9. The method of Claim 6 in which the catalyst being regenerated is contacted with an aqueous hydrogen peroxide solution having a concentration less than or equal to 10%.
  10. The regenerated catalyst produced by the method of Claim 6.
  11. A process for the oxidation of unsaturated hydrocarbons with molecular oxygen in the presence of hydrogen in the gas phase in the presence of the regenerated catalyst of Claim 10.--

REMARKS

The specification has been amended at page 1 to change the title to that which appears on the corresponding published application WO 99/39827.

An Abstract of the Disclosure has been added. A copy of the Abstract page is enclosed.

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